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DATE MAILED: 10/31/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/945,063	08/31/2001	Apostolos Voutsas	8371-129	3014
7:	590 10/31/2002			
Stephen S. Ford			EXAMINER	
MARGER JOHNSON & McCOLLOM, P.C. 1030 S.W. Morrison Street			FOURSON III, GEORGE R	
Portland, OR 97205			ART UNIT	PAPER NUMBER
			2823	<u> </u>

Please find below and/or attached an Office communication concerning this application or proceeding.

				ah				
,		Application No.	Applicant(s)					
	•	09/945,063	VOUTSAS ET AL.					
Office Action Summary		Examiner	Art Unit					
		George Fourson	2823					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
Period fo		V IS SET TO EVDIDE	1 MONTH(S) FROM					
THE N - Exten after S - If the - If NO - Failur - Any re	DRTENED STATUTORY PERIOD FOR REPINALING DATE OF THIS COMMUNICATION. Sions of time may be available under the provisions of 37 CFR 1. Sions of time may be available under the provisions of 37 CFR 1. Sions of time may be available under the provisions of 37 CFR 1. Sions of time may be available under the provisions of 37 CFR 1. Sions of time may be available under this communication. Speriod for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statuely received by the Office later than three months after the mailing days are the provision of the provision o	.136(a). In no event, however, m ply within the statutory minimum of d will apply and will expire SIX (6) to cause the application to become	ay a reply be timely filed of thirty (30) days will be considered timel MONTHS from the mailing date of this c ne ABANDONED (35 U.S.C. § 133).	iy. ommunication.				
1) 🗌	Responsive to communication(s) filed on	·						
2a) <u></u> □	This action is FINAL . 2b) ☐ T	his action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims								
•	Claim(s) 1-28 is/are pending in the application	on.						
•	4a) Of the above claim(s) is/are withdr							
	Claim(s) is/are allowed.							
,	Claim(s) is/are rejected.							
,	Claim(s) is/are objected to.							
8)⊠	Claim(s) 1-28 are subject to restriction and/o	r election requirement.						
Applicati	on Papers							
,	The specification is objected to by the Examin							
10)⊠ The drawing(s) filed on <u>8/31/01</u> is/are: a)□ accepted or b)□ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
•	The oath or declaration is objected to by the E	zxammer.						
-	ınder 35 U.S.C. §§ 119 and 120	o de de conden OF II O	C 5 110(a) (d) or (f)					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)[☐ All b)☐ Some * c)☐ None of:	ata basa basa magakrad						
	1. Certified copies of the priority documents have been received.							
	 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 							
* 5	3. Copies of the certified copies of the praphication from the International Esee the attached detailed Office action for a list	Bureau (PCT Rule 17.2)	(a)).	· Stage				
14) 🗌 A	Acknowledgment is made of a claim for dome	stic priority under 35 U.	S.C. § 119(e) (to a provisiona	al application).				
а) The translation of the foreign language packnowledgment is made of a claim for dome	provisional application h	as been received.					
Attachmen								
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Noti	rview Summary (PTO-413) Paper No ce of Informal Patent Application (P er:					

Art Unit: 2823

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(f) or (g) prior art under 35 U.S.C. 103(a).

Restriction to one of the following inventions is required under 35 U.S.C. § 121:

- I. Claims 1-16, drawn to processes, classified in Class 438, subclass 763.
- II. Claims 17-28, drawn to devices, classified in Class 148, subclass 33.3.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (M.P.E.P. § 806.05(f)). In the instant case the device as claimed can be produced by another materially different process such as one in which the vacuum is broken while holding the device under inert atmosphere.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 C.F.R. § 1.48(b) and by the fee required under 37 C.F.R. § 1.17(h).

Application/Control Number: 09/945,063

Art Unit: 2823

Any inquiry of a general nature or relating to the status of this application should be directed to the Group Receptionist whose telephone number is (703) 308-0956. See MPEP 203.08.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner George Fourson whose telephone number is (703) 308-2544. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy can be reached on (703) 308-4918. The fax number for this group is (703)308-7722(and 7724 and 7382). MPEP 502.01 contains instructions regarding procedures used in submitting responses by facsimile transmission.

George Fourson
Primary Examiner
Art Unit 2823

GFourson October 23, 2002